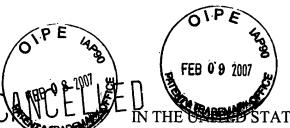
Attorney's Docket No.: 10274-153US1 / A138US 002



N THE STATES PATENT AND TRADEMARK OFFICE

Applicant: Vu, et al. Serial No.: 10/552,303

Art Unit : 1614 Conf. No. : 6386

Filed

: July 26, 2006

Title

: TRIAZOLOTRIAZINES & PYRAZOLOTRIAZINES AND METHODS OF

MAKING AND USING THE SAME

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed before the receipt of a first Office Action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050, referencing attorney docket no. 10274-153US1.

Respectfully submitted,

Date:

Catherine M. Me Reg. No. 54,301

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

21544731.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Signature

TED SWIDER

Typed or Printed Name of Person Signing Certificate

Substitute Form PTO-1449 Woodfied)	U.S. Department of Cortaner Attorney's Docket No. Patent and Trademark Office 0274-153US1	Application No. 10/552,303
1 H Wd & 1001 \$ 1 1 by A	closure Statement Spilicant Supplicant Spilicant Supplicant Spilicant Supplicant Supplic	
(37 CFR 6150(b))	neets if necessary) July 26, 2006	Group Art Unit 1614

U.S. Patent Documents								
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate	
	AA	5,204,353	02/20/1993	Meier, Rene		-		
	AB	5,356,894	10/18/1994	Rodney et al.				
	AC	5,458,135	10/17/1995	Patten et al.				
	AD	4,739,053	04/19/1998	Albert et al.				
	AE	5,747,496	05/05/1998	Cox et al.				
	AF	6,005,109	12/21/1999	Faraci et al.				
	AG	6,107,301	08/22/2000	Aldrich et al.				
	AH	6,197,788	03/06/2001	Fletcher et al.				
	AI	6,583,156	06/24/2003	Gillespie et al.				
	AJ	6,608,085	08/19/2003	Gillespie et al.				
	AK	6,787,541	09/07/2004	Gillespie et al.				

	Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publicatio	Country or			Translat	ion	
Initial	ID	Number	n Date	Patent Office	Class	Subclass	Yes	No	
	AL	FR223066	05/22/1974	France			Abstract Only		
	AM	JP56131586	10/15/1981	Japan			Abstract Only		
	AN	JP56131587	10/15/1981	Japan			Abstract Only		
	AO	JP59062595	04/10/1984	Japan			Abstract Only		
	AP	JP60140335	07/25/1985	Japan			Abstract Only		
	AQ	EP0390112	10/03/1990	Europe					
	AR	EP0459702	12/04/1991	Europe					
	AS	EP0515107	11/25/1992	Europe					
	AT	EP0496617	07/29/1992	Europe					
	AU	JP04036284	02/06/1992	Japan			Abstract Only		
	AV	WO9320078	10/14/1993	WIPO					
	AW	WO9417803	08/18/1994	WIPO					

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	t in conformance and not considered. Include copy of this form with

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10274-153US1	Application No. 10/552,303	
	closure Statement oplicant	Applicant Vu, et al.		
(Use several sheets if necessary)		Filing Date	Group Art Unit	
(37 CFR §1.98(b))		July 26, 2006	1614	

	Foreig	n Patent Docu	ments or P	ublished Foreign F	Patent /	Applicatio	ns	
Examiner	Desig.	Document	Publicatio	Country or			Transla	tion
Initial	ID	Number	n Date	Patent Office	Class	Subclass	Yes	No
	AX	WO9413643	06/23/1994	WIPO				
	AY	WO9413677	06/23/1994	WIPO				
	AZ	EP0666079	08/09/1995	Europe				
	AAA	EP0667349	08/16/1995	Europe				
	ABB	WO9713676	04/17/1997	WIPO			Abstract Only	
	ACC	WO9943678	02/09/1999	WIPO			Abstract Only	
	ADD	WO9901454	01/14/1999	WIPO		:		
	AEE	WO9948903	09/30/1999	WIPO	·		Abstract Only	
	AFF	WO9901439	01/14/1999	WIPO				
	AGG	WO9921617	05/06/1999	WIPO				
	АНН	WO9940091	08/12/1999	WIPO				
	AII	WO9962518	12/09/1999	WIPO				
	AJJ	WO0061586	10/19/2000	WIPO				
	AKK	EP0992510	04/12/2000	Europe				
	ALL	EP0976753	02/02/2000	Europe				
	AMM	EP0976755	02/02/2000	Europe			Abstract Only	
	ANN	WO0017201	03/30/2000	WIPO			Abstract Only	
	AOO	EP1221444	01/11/2001	Europe				
	APP	WO0102409	01/11/2001	WIPO				
	AQQ	WO0162233	08/30/2001	WIPO				
	ARR	WO0102400	01/11/2001	WIPO			Abstract Only	
	ASS	EP1116722	07/18/2001	Europe			Abstract Only	
	ATT	WO03068776	08/21/2003.	WIPO			Abstract Only	
	AUU	WO03020723	03/13/2003	WIPO			Abstract Only	
	AVV	WO03048163	06/12/2003	WIPO				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10274-153US1	Application No. 10/552,303	
Information Disclo		Applicant Vu, et al.		
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date July 26, 2006	Group Art Unit 1614	

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publicatio	Country or			Translat	lion
Initial	ID	Number	n Date	Patent Office	Class	Subclass	Yes	No
	AWW	EP1300147	04/09/2003	Europe				
	AXX	WO2004029056	04/08/2004	WIPO			Abstract Only	

. (Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner Initial	Desig. ID	Document					
	AYY	Koretskaya et al., KhimFarm. Zh. I (1968) 2(6) 5-12					
	AZZ	Mamaev et al., Getertsikl, Soedin, (1971) 7, 535					
	AAAA	Pendergast et al., J. Chem. Soc. Perkin. Trans. (1973) 1, 2759-2763					
	ABBB	Machon et al., J. Pharmacol. Pharm. (1976) 28, 511					
	ACCC	Higashino et al., Chem Pharm Bull 24, 238-52 (1976)					
	ADDD	Higashino et al., Chem Pharm Bull 24, 3120-34 (1976)					
	AEEE	Hayashi et al., Yakugaku Zasshi 98, 891 (1978) Abstract					
	AFFF	Robev et al., Dokl. Bolg. Akad. Nauk. (1978) 31, 1131-1134					
	AGGG	Higashino et al., Chem. Pharm. Bull. (1979) 27, 2431					
	АННН	Higashino et al., Chem. Pharm. Bull. (1979) 27, 3176					
	AIII	Higashino et al., Fukusokan Kagaku Toronkai Koen Yoshishu, 12th, 1979, 171-5 (Japanese language Conference Report)					
	AJJJ	Press et al., J. Org. Chem. 48, 4605 (1983)					
	AKKK	Schechter et al (1985) J Clin Pharmacol 25, 276					
	ALLL	Higashino et al., Chem Pharm Bull 33, 950 (1985)					
	AMMM	Bruns et al., (1986) Mol. Pharmacol. 29: 331-346.					
	ANNN	Higashino et al., Chem Pharm Bull 34, 4352 (1986)					
	A000	Higashino et al., Chem Pharm Bull 34, 4569 (1986)					
	APPP	Molina et al., Tetrahedron Letters (1987) 28, 4451-4454					
	AQQQ	Higashino et al., Chem Pharm Bull 35, 4078 (1987)					
	ARRR	Jaskolski et al., Acta Crystallogr Sect. C, (1987) C43, 2110-2113					
	ASSS	Molina et al., J. Org. Chem., (1988) 53, 4653-63.					
	ATTT	Miyashita et al., Chem Pharm Bull 38, 230(1990)					

Examiner Signature	Date Considered				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10274-153US1	Application No. 10/552,303	
	closure Statement	Applicant Vu, et al.		
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date July 26, 2006	Group Art Unit 1614	

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
IIIIIai	AUUU	Hamamichi et al., J. Heterocycl. Chem (1990) 31, 321		
	AVVV	Hamamichi et al., J. Heterocycl. Chem (1990) 27, 835		
	AWWW	Skalski et al., Can. J. Chem (1990) 68, 2164-2170		
	AXXX	Jacobsen et al., J. Med. Chem. (1992) 35(3), 407-423		
	AYYY	Chemical Abstracts, V. 118, No. 3 (1993) Abstract # 22077 Suzuki, Hitomi et al (J. Org. Chem (1993) 58(1) 241-4).		
	AZZZ	Chemical Abstracts, V. 121, No. 9 (1994) Abstract # 108677 Bouillon et al (Heterocycles (1994) 37(2) 915-32).		
	AAAAA	Gunderson, Tetrahedron Lett (1994) 35, 3155		
	ABBBB	Colotta et al., Eur. J. Jed. Chem. (1995) 30(2), 133-139		
	ACCCC	Gundersen et al., Tetrahedron Letters (1995) 36(11), 1945-1948		
	ADDDD	Stevenson et al., Tetrahedron Lett. (1996) 37, 8375-8378		
	AEEEE	Langli et al., Tetrahedron, Volume 52, Issue 15, 8 April 1996, Pages 5625-5638		
	AFFFF	Bertorelli et al (1996) Drug Development Research 37, Issue 2, Pages 65 – 72		
	AGGGG	Prassad et al., Tetrahedron (1997) 53, 7237-7254		
	АНННН	CHEBIB ET AL., Bioorganic & Med. Chem Lett (1997) 5(2) 311-322		
	AIIII	Biraldi et al., J. Med. Chem. (1998) 41, 2126-2133		
	AJJJJ	Francis et al., J. Med. Chem. (1998) 31, 1014-1020		
	AKKKK	Monopoli et al. (1998) J Pharmacol Exp Ther 285 (1): 9.		
	ALLLL	Kim et al., Arch. Pharmacal. Res. (1998) 21, 458-464		
	АММММ	Molina et al., J. Org. Chem. (1998) 53, 4653-4663		
	ANNNN	Suzuki et al., Chem Pharm Bull 46, 199 (1998)		
	A0000	Monopoli et al (1998) NeuroReport 9, 3955-3959		
	APPPP	Strappaghetti et al, Eur. J. Med. Chem (1998) 33, 501-508		
	AQQQQ	Chorvat et al., J. Med. Chem. (1999) 42(5), 833-848		
	ARRRR	Betti et al., Eur. J. Med Chem (1999) 34(10) 867-875		
	ASSSS	Cocuzza et al., Bioorganic & Med. Chem Lett (1999) 9(7) 1063-1066		
	ATTTT	Fredholm et al., (1999) Pharmacol Rev. 51, 83-133		
	AUUUU	Kopf et al. (1999) Psychopharmacol., 146, 214-219		

Examiner Signature	Date Considered			
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with				

Substitute Form PTO-1449 (Modified) U.S. Department of Commer Patent and Trademark Office			Application No. 10/552,303
	closure Statement	Applicant Vu, et al.	
(Use several sheets if necessary)		Filing Date July 26, 2006	Group Art Unit 1614

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document			
-	AVVVV	VVVV Li et al (1999) Experimental Eye Research 68, 9-17			
	AWWWW Svenningsson et al (1999) Progress in Neurobiology 59, 355-396				
AXXXX Alarcon et al, Tetrahedron Lett (2000) 41, 7211-7215		Alarcon et al, Tetrahedron Lett (2000) 41, 7211-7215			
AYYYY Alarcon et al, Bioorg Med Chem Lett (2001) 11, 1855-1858		Alarcon et al, Bioorg Med Chem Lett (2001) 11, 1855-1858			
AZZZZ Stone et al., (2001) Drug Development Research 52, 323 AAAAA Scammell et al., (2001) Neuroscience 107, 653 ABBBB El Yacoubi et al., (2001) British Journal of Pharmacology 134, 68-77		Stone et al., (2001) Drug Development Research 52, 323			
		Scammell et al., (2001) Neuroscience 107, 653			
		El Yacoubi et al., (2001) British Journal of Pharmacology 134, 68-77			
	ACCCCC Kase (2001) Bioscience, Biotechnology, and Biochemistry 65, 1447-1457				
	ADDDDD	DDDDE Behan et al., (2002) British Journal of Pharmacology (2002) 135, 1435-1442			
	AEEEEE Ikeda et al (2002) J Neurochem. 80, 262-70				
AFFFFF Bastia et al., (2002) Neuroscience Letters 328, 241-24		Bastia et al., (2002) Neuroscience Letters 328, 241-244			
	AGGGGC	Hauser et al (2003) Neurology 61 297			
	АНННН	Urade et al (2003) Neurology 2003;61:S94-S96			
	AIIII	Varani et al. (2003) FASEB J. 17, 2148-2150			
	AJJJJJ	Dall'Igna et al., (2003) Br J Pharmacol 138: 1207-1209;			
	AKKKKK	Chase et al., (2003) Neurology 2003;61:S107-S111			
	ALLLLL	Bara-Jimenez et al., Neurology 2003 61: 293-296			
·	AMMMMI	Bailey et al. J. Neurosci. 22 (21): 9210-9220			

Examiner Signature	Date Considered			
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				